

APR 22 2005


PTO/SB/21 (09-04)

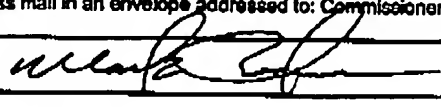
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/685,920	
	Filing Date	09/18/2003	
	First Named Inventor	Edward E Miller	
	Art Unit	2818	
	Examiner Name	Hiep Nguyen	
Total Number of Pages in This Submission	7	Attorney Docket Number	L03-024

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Lattice Semiconductor Corporation		
Signature			
Printed name	Mark L Becker		
Date	4/22/05	Reg. No.	31325

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Edward E Miller

Application No.: 10/665,920

Filed: 9/18/2003

For: CONTROLLED HYSTERESIS
COMPARATOR WITH RAIL-TO-RAIL
INPUT

Examiner: Hiep Nguyen

Art Unit: 2816

Attorney Docket No.: L03-024

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RESPONSE

Applicant responds to the Office action mailed 02/02/2005 as follows.